



# EPOZINC, 3 COMPONENT PAINT BASED ON EPOXI/ZINC POWDER.



## Description

Anticorrosive protection with a metal Zinc concentration of 95%. In grey colour and matt appearance it is ideal as a first layer for subsequent painting with SHOP PRIMER (EPOFOS) in systems where high protection is required.

## Aplication

In boats, metallic elements placed in marine environments, etc.

## Surface preparation

Indispensable the previous blast until SA 2 1/2 grade.

## Modes of application

Homegenize separately A & B components.

- Firstly, A & B components must be mixed adding after the C component and mixing with the admixture of A & B components. C component must be added in small quantities to avoid flocculation. No add the liquid part to the powder part.
- In order to achieve a softly admixture the product can be filtering through a mesh that improves the homogeneity of the admixture.



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- It is necessary to keep shaking the admixture since C component is added because of it tends to perch due its high weight.

NOTE: three components are provided in the suitable admixture proportion.

It must be applied by gus or airless. If a gun is used it must be diluted with DISOLVENTE EPOXI in a proportion of 30% approximately.

In special cases can be used a brush, roller and conventional gun using EPOXI SOLVENT.

- For a suitable behaviour of the product, the support must be completely free of rust, and the cleaning method for metal preparation will be the jets of particles.

- Don't apply with temperatures below of 10°C either HR up 70% and in exterior application take into account the weather because if it rains or high winds it shouldn't be applied. The temperature must be between 10°C and 30°C.

## Clean up

With TEAIS EPOXI SOLVENT while the product is wet. After it hardens only can be removed mechanically.

## Data sheet

CompositionEpoxi resin and zinc powder

Aspectmatt

Colour/sgrey

Solid content in volume46 ± 1%

Mix proportion16,54 parts on weight: A  
827 component

Density2,74 (+/-) 0,05 kg/L.

Open time4 hours at 20°C 65% RH

Combustion point15°C (TAG closed)

Dry upon touching10 minutes at 20°C, 65% Relative Humidity

Dry for repainting4 h.at 20°C, 65% Relative Humidity

Temperature of workFrom 10°C to 30°C

## Performance

From 6 to 8 sqm per kg at 30 microns



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# Storage

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Keep in the original package in dry and cool place for 2 years maximum, protected from the weather and avoiding extrem changes of temperature.



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